

UTILITY PATENT APPLICATION .UNDER 37 CFR 1.53(b)



HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Washington D.C. 20231

Case Docket No. 108949.101

Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS: Richard D. HULL, Eugene M. FLUDER, Jr., Suresh B. SINGH, Robert P. SHERIDAN, Behart P. NACHBAR, and Simon K. KEARSLEY.

SHERIDAN, Robert B. NACHBAR, and Simon K. KEARSLEY

FOR: CHEMICAL STRUCTURE SIMILARITY RANKING SYSTEM AND COMPUTER-IMPLEMENTED METHOD FOR SAME

Enclosed are:

- [X] 70 pages of specification, claims, abstract
- [X] Declaration & Power of Attorney
- [X] Priority Claimed to U.S. Provisional Application No. 60/128,473 filed April 9, 1999
- [] Certified copy of_
- [X] 16 sheets of formal drawing
- [] An assignment of the invention to ______ and the assignment recordation fee
- [X] Return Receipt Postcard
- [] Information Disclosure Statement, Form PTO-1449
- [] Copies of IDS Citations

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	20	-20	0 x \$	18.00 = \$0.00
INDEPENDENT CLAIMS	3	-3	0 x\$	78.00 = 0.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$260.00 =	00.00
		BA	ASIC FEE	\$ 690.00
Total of above calculations		=		\$690.00

Docket No.: 108949.101

Assignment & Recording Fee			\$ <u>.00</u>			
			TOTAL FEE	\$.00		
0	Please charge my Deposit Account No. 50-0436 in the amount of \$690.00. A duplicate copy of this sheet is enclosed.					
	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.					
	[] An	ny additional filing fees required unde	er 37 CFR 1.16.			
0	The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436 A duplicate copy of this sheet is enclosed.					
	0	Any patent application processing fany filing fees under 37 CFR 1.16		claims.		
		Respectfully submitted,				

Irah H. Donner

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PEPPER, HAMILTON LLP

600 Fourteenth Street, N.W. Washington, D.C. 20005-2004 (202) 220-1200 IHD:lrr April 10, 2000 DC: #146471 v1 (350N011.WPD)